



TECHNICAL DATA SHEET

Neville Chemical Company
2800 Neville Road
Pittsburgh, PA 15225-1496

Phone: 412-777-4210
E-Mail: support@nevchem.com
Internet: www.nevchem.com

NEVCHEM® 130

PRODUCT DESCRIPTION

NEVCHEM® 130 is a thermoplastic low molecular weight, C9 hydrocarbon resin produced by catalytic polymerization of mixed aromatic and alicyclic monomers derived from petroleum feedstocks.

APPLICATIONS / END USES

- Hot Melt Adhesives
- Adhesives and Sealants
- Construction Adhesives
- High Solids Solvent-Borne and Epoxy Based Coatings
- Processing Aid and Tackifier to Tire and Rubber Compounds
- Concrete Cure
- Asphalt Modification

ATTRIBUTES / BENEFITS

- Excellent Compatibility and Tackifier for EVA
- Compatible with Short, Medium and Long Oil Alkyds
- Enhanced Wetting of Pigments and Fillers
- Improved Resistance to Acids and Alkalis
- Provides Excellent Leafing Characteristics for Metallic Pigments
- Improves Scorch Time
- Hydrophobic-Improved Moisture Resistance
- Soluble in Acetone and Tert-Butyl Acetate
- Good Thermal Stability
- Molecular Weight
- Low VOC
- Low Odor
-

PROPERTIES

Property	Test Method	Typical Value	Specifications
Softening Point, R&B °C	ASTM E28	130	130 ± 5
Gardner Color (50% in 100 Solvent)	ASTM D1544	13	14 max.
Specific Gravity @ 25°C	ASTM D71	1.08	NA
Brookfield Viscosity, cps @180°C @195°C	ASTM 3236	3,525 1,100	NA
Molecular Weight Mn Mw	ASTM D5296	575 1,980	NA
Appearance	Visual	Amber	N/A

PACKAGING

NEVCHEM® 130 Resin is shipped in 50 lb. (22.7 kg.) bags or super sacks.

Neville Chemical Company certifies that all components of this product are on the TSCA Inventory.